AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claims 1-53. (Canceled)

Claim 54. (Previously Presented) A peptide comprising

²⁰Cys-Phe-X₁-X₂-X₃-X₄-X₅-X₆-X₇-Lys-Val-Arg³¹ (SEQ ID NO: 99)

wherein X₁ is Gln, or Ala; X₂ is Trp or Leu; X₃ is Gln, Lys, Orn, Ala, or Nle; X₄ is Arg, Lys, Ala; X₅ is Asn, Orn, Ala, or Nle; X₆ is Met or Leu; and X₇ is Arg or Lys, and wherein SEQ ID NO: 38 is excluded.

Claim 55. (Previously Presented) The peptide of claim 54, wherein the peptide is SEQ ID NO: 70, 72, 73, 74, 80-83, 87-91, 93-95 or 97.

Claim 56. (Previously Presented) The peptide of claim 54, wherein X_1 is Gln and X_5 is Asn.

Claim 57. (Previously Presented) The peptide of claim 54, wherein the peptide further comprises Gly Pro Pro Val Ser Cys Ile Lys Arg (SEQ ID NO: 101) at the carboxy terminus.

- Claim 58. (Previously Presented) The peptide of claim 54, wherein the peptide further comprises Thr Lys or Glu Ala Thr Lys (SEQ ID NO: 102) at the amino terminus of the peptide.
- Claim 59. (Previously Presented) The peptide of claim 57, wherein the peptide further comprises Thr Lys or Glu Ala Thr Lys (SEQ ID NO: 102) at the amino terminus of the peptide.
- Claim 60. (Previously Presented) The peptide of claim 57, wherein the peptide is cyclised through a disulfide bridge.
- Claim 61. (Previously Presented) The peptide of claim 55, wherein the peptide further comprises GPPVSCIKR (SEQ ID NO: 101) at the carboxy terminus.
- Claim 62. (Previously Presented) The peptide of claim 55, wherein the peptide further comprises TK or EATK (SEQ ID NO: 102) at the amino terminus of the peptide.
- Claim 63. (Previously Presented) The peptide of claim 61, wherein the peptide further comprises TK or EATK (SEQ ID NO: 102) at the amino terminus of the peptide.
- Claim 64. (Previously Presented) The peptide of claim 61, wherein the peptide is cyclised through a disulfide bridge.

- Claim 65. (Previously Presented) The peptide of claim 54, wherein the N-terminal amino acid of the peptide is acetylated and amidated.
- Claim 66. (Previously Presented) The peptide of claim 54, wherein the cysteine is replaced by an acetamidomethyl-cysteine.
- Claim 67. (Previously Presented) The peptide of claim 54, wherein the peptide comprises any of SEQ ID NOS: 68-96.
- Claim 68. (Currently Amended) The peptide of claim 55, wherein the peptide is comprising SEQ ID NO: 70 or 74.
- Claim 69. (Currently Amended) The peptide of claim 55, wherein the peptide is comprising SEQ ID NO: 81 or 83.
- Claim 70. (Currently Amended) The peptide of claim 55, wherein the peptide is comprising SEQ ID NO: 87 or 89.
- Claim 71. (Currently Amended) The peptide of claim 55, wherein the peptide is comprising SEQ ID NO: 91.
- Claim 72. (Previously Presented) A peptide of claim 54, wherein the peptide has a capped C-terminus.

- Claim 73. (Previously Presented) The peptide of claim 72, wherein the peptide is SEQ ID NO: 47 or 92.
- Claim 74. (Previously Presented) A peptide of claim 72, wherein the peptide further has a capped N-terminus.
- Claim 75. (Previously Presented) A medicinal product comprising a peptide of claim 54.
- Claim 76. (Previously Presented) A medicinal product comprising a peptide of claim 55.
- Claim 77. (Previously Presented) The medicinal product of claim 75 for treatment or prevention of infections or inflammations.
- Claim 78. (Previously Presented) The medicinal product of claim 77 for treatment or prevention of a urinary tract infection.
- Claim 79. (Previously Presented) The medicinal product of claim 77 for treatment or prevention of colitis.
- Claim 80. (Previously Presented) The medicinal product of claim 77 for treatment of a candida infection on a mucosal membrane.

- Claim 81. (Previously Presented) The medicinal product of claim 75 formulated for parenteral administration.
- Claim 82. (Previously Presented) The medicinal product of claim 75 formulated for oral administration.
- Claim 83. (Previously Presented) The medicinal product of claim 75 formulated for topical administration.
- Claim 84. (Previously Presented) The medicinal product of claim 83 formulated for administration on mucosal membranes.
- Claim 85. (Previously Presented) A food stuff comprising a peptide of claim 54.
- Claim 86. (Previously Presented) The food stuff of claim 85, wherein the food stuff is an infant formula food.
- Claim 87. (Previously Presented) A method of treating infections or inflammations comprising administering to a patient in need thereof an amount of a peptide of claim 54, wherein the amount of peptide is effective to reduce infections or inflammations.

- Claim 89. (Previously Presented) The method of claim 87, wherein the infection is an urinary tract infection.
- Claim 90. (Previously Presented) The method of claim 87, wherein the inflammation or infection is colitis.
- Claim 91. (Previously Presented) The method of claim 87, wherein the infection is a candida infection on a mucosal membrane.
- Claim 92. (Previously Presented) The method of claim 87, wherein the peptide is administered orally.
- Claim 93. (Previously Presented) The method of claim 87, wherein the peptide is administered parenterally.
- Claim 94. (Previously Presented) The method of claim 87, wherein the peptide is administered topically.

- Claim 95. (Previously Presented) The method of claim 94, wherein the peptide is administered on mucosal membranes.
- Claim 96. (Previously Presented) The method of claim 92, wherein the peptide is administered orally in a food stuff.
- Claim 97. (Previously Presented) The method of claim 96, wherein food stuff is an infant formula food.
- Claim 98. (Previously Presented) The peptide of claim 54, wherein the N-terminal amino acid of the peptide is acetylated or amidated.